Moving Radioactive Sources

*8. SHRI PRAMOD MAHAJAN:
SHRI VIREN J. SHAH:

Will the PRIME MINISTER be pleased to state:

(a) whether Government's attention has been drawn to a report published in the Times of India of October, 12, 1993 under the caption 'missing radioactive sources untraced';

(b) whether it is a fact that three radioactive material containers for ONGC were allegedly stolen from M/s, Halliburton Ocshore Service Inc., (Hoshi) and dumped in the Cooum river;

(c) if so, what are the facts in this regard;

(d) whether there is any possibility of leakage of the radiocative material, if so, what. are the details thereof;

(e) what steps have so far been taken to recover the material; and

(f) whether Government have made any enquiry into the circumstances under which the radiocative material has been stolen; the persons responsible therefor and what are the details of the enquiry made in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS AND THE MINISTER OF STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS (SHRIMATI MARGARET ALVA): (a) and (b) Yes, Sir.

(c) M/s. Halliburton Offshore Services Incorporated (HOSR, Madras, has been engaged by the Oil and Natural Gas Commission (ONGC) for oil well logging operations. M/s. HOSI had in their custody radioactive sources for these operations. Agencies throughout the world utilise ladtocatfve sources for this purpose. Three radioactive sources were allegedly stolen from the. premises of HOSI around 23rd Septemb~er. 1993 and thrown into the Cooum river near Napier bridge in Madras,

(d) Since the sources are doubly encapsulated in stainless steel containers, seal-welded and tested individually to withstand high pressure, possibility of leakage of adioactlvity is very remote. After the recovery, tests were made and it was found that there was no leakage of radioactivity from these sources. Measurement of radioactivity of the sediment and water in the region also showed that there was no leakage of radioactivity.

(e) The three radioactive sources have already been recovered from the Cooum river.

(f) According to investigations made by the Tamil Nadu Police authorities, 6 em ployees of* HOSI who had industrial rela tions problems with the management, un authorisedly took out the sources from the storage area of HOSI and threw into the Cooum river. A case has been registered against the concerned persons by the Tamil Nadu Police and action as per law taken.

Need for extra fnel in planes to meet emergency equsrement

*9. SHRI SUBRAMANIAN SWAMY:
SHRI SARDA MOHANTY:

Will the MINISTER OF OV1L AVIATION AND TOURISM be pleased to state-:

(a) whether extra fuel is carried in planes to meet exigencies in landing due to fog, heavy rains and. other situations;

(b) if so, the details thereof and the norms set by the appropriate departments to meet such exigencies;

(c) whether it is a fact that Indian Airlines A-300 IC *440* had to force land near Tirupati on the 15th November, 1993 ; if so, what are the details thereof;

(d) whether fuel shortage occured in that plane bad forced the landing of the plane :

(e) whether there, was any other technical snag that corripelled forced landing;

(f) what is the preliminary report of the inquiry held; and

(g) the steps taken to prevent recurrence of such incidences and to ensured air safety ?

THE MINISTER OF CIVIL AVIATION AND TOURISM (SHRI GHULAM NABI AZAD): (a) Yes, Sir.

(b) Instructions regarding minimum fuel and oil to be carried by various types of aircraft are issued by Director General, Civil Aviation (DGCA) on the basis of guidelines issued by International Civil Aviatior Organisation (ICAO) and published in the Aeronautical Information Publication CAIP), India. The norms regarding carriage of fuel differ from aircraft to aircraft based on operational and safety requirements.

(c) Indian Airline A-300 aircraft, VT-EDV while operating flight IC-440 from Madras to Delhi, via Hyderabad on 15-11-93, could not land at Hyderabad due to poor visibility. It has been reported that the flaps and slats on the aircraft wings got jammed and the efforts of the crew to recycle the flaps and slats were not successful. The aircraft while returning to Madras force-landed in a paddy field near Tirupati.

(d) to (g) A Court of Inquiry has been appointed to investigation into the acci dent ; its report is expected by 28th Feb ruary, 1994. Meanwhile, a special check of flaps and slats system of all A-300 aircraft with Indian Airlines and Air India has been carried out.

Criteria to determine a SSI unit as sick

*10. SHRIMATI KAMLA- SINHA: Will the PRIME MINISTER be pleased to state :

(a) what criteria have been fixed to declare a small scale industry sick; and

(b) what steps have been taken to delineate a genuinely sick small scale industry from' a false one ?

THE MINISTER OF STATE IN THE MINISTRY OF INDUSTRY (DEPARTMENT OF SMALL SCALE INDUSTRIES AND AGRO AND RURAL INDUSTRIES) (SHRI M. ARUNACHALAM): (a) According to the Reserve Bank of India, a Small Scale Industrial Unit may be classified as sick when:

(i) any of its borrowal accounts has become a 'doubtful' advance i.e., principal or interest in respect of any of its borrowal accounts lias remained overdue for a period exceeding $2^1/_2$ (two and half) years, and

(ii) there is erosion in the net-worth due to accumulated cash losses to the extent of 50% or more of its peak net-won during the preceding two accounting years.

(b) the banker (s) who draw up the re-habilitation package are to satisfy themselves abour the genuineness of the sickness of the unit as per abovs definition.

Negligence in Maintenance of Aircraft

*11. DR. BAPU KALDATE:
SHRIMATI KAMLA SINHA :

Will the MINISTER OF CIVIL AVIATION AND TOURISM be pleased to state :

(a) whether a wheel of the Delhi-bound Indian Airline flight IC 470 fell off while taking off at Nagpur airfield recently and the aircraft landed at Delhi with the lives of the passengers hanging in suspense ;

(b) if so, whether any inquiry to the negligence of the maintenance has been conducted by Government; and

(c) if so, what is the action taken by Govemment in the matter ?

THE MINISTER OF CIVIL AVIATION AND TOURISM (SHRI GHULAM NABI AZAD): (a) A wheel of Indian Airlines flight IC-470 of 31-10-93, fell off during take off from Nagpur. The aircraft, however, made a safe landing at Delhi.